



Pulau Mabul, located on the southeast coast of Sabah in Sulawesi Sea, Sabah, Malaysia, is famous for its long, beautiful, pristine beaches, coral reefs and marine life. The increasing number of tourists to this island for diving activities, however, has led to the problem of mounting and piling garbage as well as critical water shortage as this beautiful island has no raw water resources, except for its own man-made wells of salted water. A special programme by the Higher Education Ministry for its academicians at local universities has been laid out where the latter can carry out “Knowledge of Transfer Programme” (KTP), which is aimed at strengthening the distribution of all-round knowledge and improving the living condition of the people and industries in Malaysia. [READ MORE](#)

Dr. Mohd Mokrish wins UNESCO Young Scientists Award



UPM senior lecturer, Dr. Mohd Mokrish Md Ajat from the Department of Veterinary Preclinical Sciences, Faculty of Veterinary Medicine, has won 2016 UNESCO's Man and the Biosphere (MAB) Young Scientists Award Programme. The selection was done by International Coordinating Council of UNESCO's Man and the Biosphere (MAB) Programme during its 28th session in Lima, Peru, recently. [READ MORE](#)



Three UPM students represent Malaysia at Rio 2016 Olympics

Three national athletes who are students of UPM have been picked to represent Malaysia at the 2016 Olympic Games in Rio, Brazil, from August 5 to August 21. [READ MORE](#)



AERO-Putra Space wins Best Video in Global Space Balloon Challenge 2016

Thirteen Aerospace Engineering students from the Engineering Faculty of UPM made Malaysia proud when they won the first place for Best Video category at the Global Space Balloon Challenge (GSBC) 2016. [READ MORE](#)

i-STP Innovation to treat sewerage in outlying areas meets A SPAN standard



A team of UPM researchers has succeeded in creating an Independent Sewerage Treatment Plant (i-STP), said to be the first of its kind in this country, for the treatment of sewerage in remote places and water villages. Adding a feather in their cap, their creation also fulfils the National Water Services Commission (SPAN)'s Standard A. [READ MORE](#)

UPM researchers invent new nano technology to cool down building temperature

A team of researchers from Institut Teknologi Maju (ITMA), UPM has succeeded in inventing a new system, known as Nanotechnology for Encapsulation of Phase Change Material (NPCM) that can bring down room temperature in buildings, thus minimising the use of air-conditioning or heating systems, and saving electricity bill. [READ MORE.](#)



UPM receives 3 electronic-COMS cars from Toyota Auto Body Malaysia

UPM received three units of electronic-COMS cars from Toyota Auto Body (M) Sdn. Bhd. (TABM) with charging system vehicles feature that are safe for use for the environment. [READ MORE](#)



Seven Tamil-type schools in Hulu Langat participate in “Green” pilot program

School children from seven Tamil-type primary schools in Hulu Langat recently participated in a SJKT Green Pilot Programme which was held from April to May to instil awareness on the importance of 3R recycling concept (reduce, reuse and recycle) and to trigger a positive sign in recycling. [READ MORE](#)



UPM Sports Academy On Striking A Balance Between Sports And Academic

UPM Sports Academy held a forum on “Striking A Balance Between Sports And Academic”, aimed at exposing the participants to challenges and ways to achieve the best results in both fields. [READ MORE](#)



UPM Organizes 2016 Pacific Asian Communication Association Convention

The four-day convention, themed ‘Future Paradigm of Asia: Culture, Communication and Integration’ was attended by some 200 lecturers and students from Asean member countries, United States of America and South Korea. [READ MORE](#)

Exposure on UPM edu-tourism for the public through eDU-PARK 1.0 Carnival

For the first time, the eDU-PARK, Putra Science Park (PSP) Division of UPM held a eDU-PARK 1.0 carnival, featuring many interesting activities for children and adults alike. The Director of UPM PSP, Assoc. Prof. Dr. Samsilah Roslan said the carnival helped to promote and expose the university’s edu-tourism programmes to the public. “The main attraction at this carnival is that visitors are able to enjoy and gain beautiful insights of the farms which are never opened to the public on normal days,” she said. [READ MORE](#)



TEDx Universiti Putra Malaysia for UPM students to express their views

UPM International Student Association (UPMISA) organized an international programme, TEDx Universiti Putra Malaysia, to enable UPM students to present their views and ideas. The programme, according to UPM Deputy Vice-Chancellor (Academic &



International), Prof. Datuk Dr. Mad Nasir Shamsudin, gave students the opportunities to be involved in an activity of international level besides enhancing their network with foreign students. [READ MORE](#)

UPCOMING EVENTS

8-11 August - [International Conference On Sustainable Forest Development In View Of Climate Change \(SFDCC\)](#)

9 August - [National Coconut Workshop 2016](#)

15-16 August - [30th Scientific Meeting of Malaysian Society of Pharmacology and Physiology \(MSPP\) 2016](#)

15-18 August - [First Symposium of Tephritid Workers of Asia, Australia and Oceania](#)

16-18 August - [9th Malaysia International Conference on Languages, Literatures and Cultures](#)

23-25 August - [3rd International Conference on Agricultural and Food Engineering](#)

24-25 August - [University Administrator Conference 2016](#)

24-25 August - [Workshop on Advanced Materials and Nanotechnology \(WAMN2016\)](#)

27-30 August - [14th Meeting Of The Asian-Pacific Society For Neurochemistry](#)

Universiti Putra Malaysia

43400 UPM Serdang
Selangor Darul Ehsan
Malaysia

Feedback regarding e-PUTRA Newsletter
kindly contact: hairul_nizam@upm.edu.my

